

Title (en)

Method for patterning and polishing glass workpieces, in particular made of lead crystal.

Title (de)

Verfahren zum Strukturieren oder Polieren von Werkstücken aus Glas, insbesondere Bleikristall.

Title (fr)

Méthode pour structurer et polir des pièces de verre, en particulier de cristal de plomb.

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Application

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Priority

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Abstract (en)

[origin: EP0535620A1] The invention relates to a novel method and apparatus for patterning or polishing surfaces of glass workpieces, in particular made of lead crystal, in which (method or apparatus) the energy of at least one laser or similar energy source acting in a spot-like manner is applied to at least one part of the workpiece surface in a spot-like and successive manner in order to partially melt the glass at the surface (treatment).
<IMAGE>

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Cited by

DE102010033053A1; FR2977182A1; CN108000147A; US5742026A; FR2976283A1; DE102010033053B4; EP0690028A1; US5665136A; CN103056729A; CN108620725A; US9138859B2; WO2013004955A1; US6674043B2; WO2012016661A1

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